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| APPLICATION NO. | FI                 | LING DATE  | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.  | CONFIRMATION NO. |
|-----------------|--------------------|------------|----------------------|----------------------|------------------|
| 09/829,834      | 829,834 04/10/2001 |            | Joseph R. Edwards    | ROC920010078US1 1266 |                  |
| •               | 7590               | 04/06/2005 |                      | EXAMINER             |                  |
| Leslie J. Payne |                    |            |                      | ROCHE, TRENTON J     |                  |
| IBM Corporati   | ion-Dept           | t. 917     |                      |                      |                  |
| 3605 Highway    |                    |            | ART UNIT             | PAPER NUMBER         |                  |
| Rochester, Mi   |                    |            | 2193                 | ·                    |                  |

DATE MAILED: 04/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 09/829,834      | EDWARDS ET AL. |  |
| Examiner        | Art Unit       |  |
| Trent J Roche   | 2193           |  |

|  | Trent J Roche  | 2193  |                               |  |  |  |  |  |
|--|--|---|-------------------------------|--|--|--|--|--|
| The MAILING DATE of this communication appe  | ars on the cover sheet with the d  | orrespondence add   | ress                          |  |  |  |  |  |
| THE REPLY FILED 14 December 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.   |  |   |                               |  |  |  |  |  |
| 1.  The reply was filed after a final rejection, but prior to filing must timely file one of the following replies: (1) an amend condition for allowance; (2) a Notice of Appeal (with appe Examination (RCE) in compliance with 37 CFR 1.114. The   | a Notice of Appeal. To avoid abane<br>ment, affidavit, or other evidence, v<br>al fee) in compliance with 37 CFR of<br>e reply must be filed within one of t   | donment of this applic<br>which places the appli<br>41.31; or (3) a Reque | cation in<br>st for Continued |  |  |  |  |  |
| a) The period for reply expiresmonths from the mailing   |  | in the final rejection, wh  | ichever is later. In          |  |  |  |  |  |
| no event, however, will the statutory period for reply expire la   | b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. |   |                               |  |  |  |  |  |
| Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).   |  |   |                               |  |  |  |  |  |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL |  |   |                               |  |  |  |  |  |
| 2. ☐ The reply was filed after the date of filing a Notice of Appe   | eal, but prior to the date of filing an  | appeal brief. The Not   | ice of Appeal                 |  |  |  |  |  |
| was filed on A brief in compliance with 37 CFR 4 Appeal (37 CFR 41.37(a)), or any extension thereof (37 Chas been filed, any reply must be filed within the time per AMENDMENTS  | 1.37 must be filed within two month<br>FR 41.37(e)), to avoid dismissal of   | is of the date of filing t  | the Notice of                 |  |  |  |  |  |
|  | hut prieste the date of filing a brief   | will not be entered by  |                               |  |  |  |  |  |
| <ol> <li>The proposed amendment(s) filed after a final rejection,</li> <li>They raise new issues that would require further co</li> </ol>  | nsideration and/or search (see NO  |   | ecause                        |  |  |  |  |  |
| (b) They raise the issue of new matter (see NOTE belo  |  | d   | tha iaawaa fan                |  |  |  |  |  |
| (c) They are not deemed to place the application in bei  |  |   | inė issues for                |  |  |  |  |  |
| (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).  |  | ected claims.   |                               |  |  |  |  |  |
| 4. The amendments are not in compliance with 37 CFR 1.11   |  | ·mpliant Amendment  | (PTOL-324)                    |  |  |  |  |  |
| <ul><li>The amendments are not in compliance with 37 CFK 1.1.</li><li>Applicant's reply has overcome the following rejection(s)</li></ul>  |  | impliant Amendment  | (F10L-324).                   |  |  |  |  |  |
| 6. Newly proposed or amended claim(s) would be all   |  | timely filed amendme  | ent canceling the             |  |  |  |  |  |
| non-allowable claim(s).  |  | -   |                               |  |  |  |  |  |
| <ol> <li>For purposes of appeal, the proposed amendment(s): a)<br/>how the new or amended claims would be rejected is pro-</li> </ol>  |  | II be entered and an e  | explanation of                |  |  |  |  |  |
| The status of the claim(s) is (or will be) as follows:   |  |   |                               |  |  |  |  |  |
| Claim(s) allowed: Claim(s) objected to:  |  |   |                               |  |  |  |  |  |
| Claim(s) rejected: 1-14.   |  |   |                               |  |  |  |  |  |
| Claim(s) withdrawn from consideration:   |  |   |                               |  |  |  |  |  |
| <u>AFFIDAVIT OR OTHER EVIDENCE</u><br>8.   | t before or on the date of filing a N  | otice of Anneal will no   | at he entered                 |  |  |  |  |  |
| because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).   |  |   |                               |  |  |  |  |  |
| 9. The affidavit or other evidence filed after the date of filing<br>entered because the affidavit or other evidence failed to of<br>showing a good and sufficient reasons why it is necessar  | overcome <u>all</u> rejections under appe<br>y and was not earlier presented. S  | al and/or appellant fai<br>ee 37 CFR 41.33(d)(                            | ls to provide a<br>I).        |  |  |  |  |  |
| 10. ☐ The affidavit or other evidence is entered. An explanatio<br>REQUEST FOR RECONSIDERATION/OTHER   | n of the status of the claims after e  | ntry is below or attach   | ned.                          |  |  |  |  |  |
| 11.   The request for reconsideration has been considered bu   | t does NOT place the application in  | n condition for allowar   | nce because:                  |  |  |  |  |  |
| <ul> <li>12. ☐ Note the attached Information Disclosure Statement(s).</li> <li>13. ☐ Other: See Continuation Sheet.</li> </ul>   | (PTO/SB/08 or PTO-1449) Paper N  | No(s)   |                               |  |  |  |  |  |
|  |  |   |                               |  |  |  |  |  |
|  |  |   |                               |  |  |  |  |  |
|  |  |   |                               |  |  |  |  |  |

Continuation of 13. Other: While the applicant's amendments are sufficient to overcome the 101 rejection of claims 1 and 14, claim 10 is still rejected under 35 USC § 101 as the claim language recites parsing and generating data structures for use in a computer system. However, intended use does not necessarily dictate that it is being used in a computer system, and as such, the rejection is proper. During a telephone discussion with the applicant's-representative, Joan Pennington, on 29 March 2005, the applicant's representative proposed changes to the claim language, which the Examiner stated would likely overcome the maintained 101 rejection of claim 10.

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